

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6470038").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 17:22
L2	2	("9840916").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 17:23
S1	8	((("5789772") or ("5619518") or ("6463088") or ("WO9840916") or ("6665325")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 08:47
S2	40	438/46.ccls. and (In\$Ga\$As with clad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 08:51
S3	3	438/46.ccls. and (Al\$In\$As with clad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 08:51
S4	3	438/46.ccls. and (Al\$In\$As with clad\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 08:52
S5	3	438/46.ccls. and (((aluminum adj indium adj arsenide) or Al\$In\$As) with clad\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 08:53
S6	275	(((aluminum adj indium adj arsenide) or Al\$In\$As) with clad\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 08:59

S7	129	((aluminum adj indium adj arsenide) or AlInAs) with clad\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 09:00
S8	6	("4665528" "4740987").PN. OR ("5327450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 09:24
S9	3	("5619518" "5789772" "6463088").PN. OR ("6665325").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 10:30
S10	1228	438/46.ccls. or 438/47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 10:31
S11	1228	438/46.ccls. or 438/47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 10:34
S12	843	438/46.ccls. or 438/47.ccls. and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide)) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 10:40
S13	843	438/46.ccls. or 438/47.ccls. and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide)) same (clad\$5 and active))) and (MOCVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 10:50
S14	1	(438/46.ccls. or 438/47.ccls.) and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide)) same (clad\$5 and active))) and (MOCVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:33
S15	30	("4611328" "4731789" "4750183").PN. OR ("5400354").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 10:43
S16	2	(438/46.ccls. or 438/47.ccls.) and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide)) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 10:51

S17	2	(438/46.ccls. or 438/47.ccls.) and (((InGaAs or (indium adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:11
S18	2	("6470038").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/20 11:08
S19	2	("5228048" "5616948").PN. OR ("6470038").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 11:08
S20	58	((((InGaAs or (indium adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:11
S21	3	("20020061046" "6072812").PN. OR ("6741630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 11:13
S22	9	("5978397").PN. OR ("6148012").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 11:19
S23	4	("5912475").URPN.	USPAT	OR	ON	2006/01/20 11:23
S24	0	(257/200.ccls.) and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active))) and (MOCVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:33
S25	8	("257".clas.) and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active))) and (MOCVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:36
S26	12	("257".clas.) and (((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:38
S27	40	((((AlGaAs or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide))) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:42

S28	43	((AlGaAs or GaAlAs or (gallium adj aluminum adj arsenide) or (aluminum adj gallium adj Arsenide)) and (AlInAs or (aluminum adj indium adj arsenide)) same (clad\$5 and active)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:43
S29	1008420	quantum cascade lasers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:43
S30	339	quantum adj cascade adj laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:43
S31	39	quantum adj cascade adj laser and MOCVD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:43